## **Development Challenges, South-South Solutions: April 2012 Issue**

# 1) Battery Business Brings Tanzanians Cheap Electricity

Access to electricity is critical for making substantial development gains. With steady supplies of electricity, it is possible to read and study at night, to run modern appliances, to better use the latest information technologies and to work using time- and labour-saving devices. A home with electricity literally switches the light on modern life and gives a family huge advantages compared to those without electricity.

But there are two potential obstacles to providing electricity for the poor: one is just getting access to a steady supply; the other is paying for it.

In Africa, much of the population suffers from an electricity famine. The situation is worse than on any other continent: the proportion of people in Africa still without electricity is higher - and the rate of urban electrification is lower - than anywhere else. Four out of five rural residents in Africa live without electricity. The rate of rural electrification is also lower than on any other continent and the proportion of Africans who depend on inefficient traditional energy sources is higher than elsewhere (Desertec-Africa).

EGG-energy (<a href="http://egg-energy.com">http://egg-energy.com</a>) is a Tanzanian company using an innovative business model to bring affordable electricity to rural communities.

Its co-founder, Jamie Yang, said Tanzania has a huge potential market for offgrid energy services. About 85 per cent of the population lacks access to electricity, a figure that rises to 98 per cent of the rural population.

EGG-energy says it is "dedicated to helping low-income consumers in sub-Saharan Africa gain access to clean, affordable energy, using a unique strategy based around portable rechargeable batteries." The company has eight full-time staff based in their Makumbusho office, 6 kilometres north of Dar es Salaam, the capital.

It calls its system the "portable grid," and it works like this: customers have a power system installed in their home that runs on brick-sized, re-chargeable batteries. The batteries are re-charged at a central charging station using power from the Tanzanian power grid, and sent to local distribution centres where customers can pick them up. Customers rent the batteries for a subscription fee, and they last about five nights in a home. When the battery is empty, the customer returns it, swaps for a fresh battery and pays a small swapping fee.

It is a brilliant solution to the problem of getting power from the main Tanzanian power grid to people's homes. According to EGG-energy, most Tanzanians live within 5 kilometres from a power grid line. Yet the majority of the population lack access to electricity.

"After researching the energy situation in Tanzania and other countries with similar electricity access problems, it became clear that one of the primary problems was a lack of last-mile distribution," explained Yang. "The only way to get power from the source into homes and businesses were power lines, and for the vast majority of rural Tanzanians, this was very much out of reach. We saw situations in which power lines would pass right over large populations that were still using kerosene for lighting. We also saw that distributed generation like solar was finding only very limited markets because there was no share or sell power from that source without an affordable way to distribute the electricity."

While EGG-energy is based in Tanzania, it hopes hope to expand across the developing world.

In order to develop an effective distribution network, EGG-energy partners with local store owners and delivery businesses to help with distributing the batteries. The batteries are based on those used in the airline industry and are light enough to be held in one hand.

Yang believes marketing is critical to the success of the technology.

"Don't underestimate the cost of sales, marketing, and distribution," he said. "Many companies focus on the technology and in lowering the cost of the technology, while not paying enough attention to the gaps in the distribution channels.

"We have a sales team that communicates what we do through a variety of methods, including door-to-door sales, road shows and village meetings. We also make contact with the local political leaders and offer referral awards to our existing customers. Potential customers come to our charging stations to purchase the system and to connect to EGG."

When a customer signs up with EGG-energy, a technician is dispatched to their home to make sure the electricity system is sound and effective. The company also sells energy-efficient lights, radios and mobile phone chargers to complement the electricity system. It's a wise business model, since having a steady and reliable supply of electricity is a great motivator for customers to purchase other electric-powered appliances.

"We have technicians that have received vocational training through the Tanzanian system and technicians that we train ourselves," Yang said. "We have very standardized electricity installations that are easy to teach, and have more experienced technicians that we rely on for troubleshooting and support."

EGG-energy also makes the claim it can reduce a household's energy expenses by 50 per cent as they make the switch from traditional batteries for radios and kerosene lamps for light.

EGG-energy calls itself a "for-profit company with a social mission." It sees the provision of affordable electricity and energy as a spur for small entrepreneurs to build their businesses, boost educational opportunities through longer study time, and help with connecting families with the outside world.

It uses regular feedback with customers to make sure their service is actually cheaper than other options - a good habit for any business looking to build a lasting customer relationship.

"One of the key deficiencies in the energy supply chain is customer support," said Yang. "We have seen multiple solar installations given by NGOs to community organizations that are no longer functioning because the user doesn't have someone reliable to call or hasn't allotted a budget to maintain the system.

"Customer support is a key component of last mile distribution, and something that EGG-energy is focusing on as an energy services company with a local, physical presence."

## LINKS:

- 1) ANSOLE (the African Network for Solar Energy) is a research-oriented network of 200 scientists from 22 African and 10 non-African countries. It believes, according to Mammo Muchie, founding editor of the African Journal of Science, Technology, Innovation, and Development, "solar power will become the major renewable energy source on the continent only by organized research, training, design, and engineering." **Website:** ansole.org
- 2) The Kenya-based non-governmental organization (NGO) Access: energy is tackling the problem of 84 per cent of Kenyans 32 million people lacking access to electricity at home. It is doing this by teaching people how to make and assemble wind turbines out of scrap metal and car parts and other materials found within communities. Their turbine design is called the Night Heron Turbine. **Website:** http://access-collective.com/energy/
- 4) TANESCO: Tanzania Electric Supply Company: **Website:** http://www.tanesco.co.tz/

# 2) Global South's Rising Economies Gain Investor Spotlight

A new book is arguing that the world's attention should switch away from BRICS countries - Brazil, Russia, India, China and South Africa - and take another look at nations and regions elsewhere across the global South. It argues many are lodestones of future growth and prosperity in the making and will see dramatic changes over the next decade.

The story of the BRIC and BRICS countries is an impressive one. In just eight years from 2000 to 2008, the BRIC countries' combined share of total world economic output rose from 16 to 22 per cent. This led to a 30 per cent

increase in global output during the period, showing how key these countries were to global prosperity in the 2000s. BRIC countries make up nearly half the world's population and are regional leaders. Taken together, their gross domestic products (GDPs) are not far behind the United States.

Ruchir Sharma's Breakout Nations: In Pursuit of the Next Economic Miracles (<a href="http://www.amazon.com/Breakout-Nations-Pursuit-Economic-Niracles/dp/0393080269">http://www.amazon.com/Breakout-Nations-Pursuit-Economic-Niracles/dp/0393080269</a>) argues that the BRICS are now entering a more stable growth path and thus will not see the rapid-fire expansion and quick profits investors have become used to in the past decade.

"The BRICs," Sharma told Forbes magazine, "were last decade's team."

The BRIC acronym (<a href="http://en.wikipedia.org/wiki/BRIC">http://en.wikipedia.org/wiki/BRIC</a>) was coined in 2001 by Goldman Sachs managing director Jim O'Neill, in a 2001 paper titled "Building Better Global Economic BRICs" (<a href="http://www.goldmansachs.com/our-thinking/brics/building-better.html">http://www.goldmansachs.com/our-thinking/brics/building-better.html</a>). O'Neill predicted that this handful of countries would dominate the growth and economic development story for the years 2000 to 2010. This was because they all shared a similar stage of advanced economic development.

The BRIC states first began meeting together in 2006. South Africa was added in 2010 to form the BRICS acronym.

The buzz surrounding the BRICS countries over the past decade has been justified by their impressive growth rates, declining poverty levels, modernizing economies and societies and growing middle class populations. China alone had seen its gross domestic product grow by US \$5 trillion between 2001 and 2011.

Now, Sharma argues, it is someone else's turn.

Sharma is head of emerging markets with Morgan Stanley Investment Management in New York, and Breakout Nations looks at where the next economic surprise stories will take place.

"A breakout nation is a nation that will grow above expectations, and will grow more than nations with similar per capita income," Sharma told Forbes. "You can't bunch all of the emerging markets together anymore. The last decade saw these countries behaving the same economically, but I think that is behind us now. Investors today will really have to pick their spots."

He points out that Indonesia was the best performing emerging market in 2011 and has an economy that will surpass a trillion dollars in the coming years.

He also believes Sri Lanka and Nigeria are economies to watch.

Sharma says funds flowing into emerging market stocks grew by 478 per cent from 2005 to 2010, a massive jump compared to 2000 to 2005, when they grew by 92 per cent.

As he sees it, China has now reached middle-income status and its growth rates will not be as high as they have been for the past two decades. In his research, he found that countries like Japan, South Korea and Taiwan all slowed down once their per capita income went past US \$5,000.

Investors who watch the emerging markets predict the hot growth areas for the next decade will be around energy, technology, and agricultural resources.

Sharma picks out Indonesia, Turkey, the Philippines, Poland and the Czech Republic for future investment interest, but urges caution with thinking all emerging economies are on course to boom.

"You've got to pick your spots, rather than just assume that because you put a tag of emerging on a particular nation, it's going to boom," Sharma told The Globe and Mail newspaper.

To make sense of the complexity of fast-emerging economies, a flurry of new investor acronyms has popped up. One of the country clusters is called the CIVETS: Colombia, Indonesia, Vietnam, Egypt, Turkey, South Africa (<a href="http://en.wikipedia.org/wiki/CIVETS">http://en.wikipedia.org/wiki/CIVETS</a>).

The MINTS (Mexico, Indonesia, Nigeria and Turkey) are also set for great growth in the next decade, many investors believe.

Then there is the N-11 or Next 11. This is the MINTS plus Bangladesh, Egypt, Iran, Pakistan, the Philippines, South Korea and Vietnam.

And after that there is VISTA (Vietnam, Indonesia, South Africa, Turkey and Argentina). While clearly the creative juices are flowing at investment houses as they come up with ever-catchier acronyms, a more serious point is being made: many countries in the global South, for the first time in history, are no longer solely dependent on the Western economic system for demand.

These countries, investors note, now have an unprecedented range of options uncoupled from the political, financial and economic legacy of Western developed nations. They say that many nations in the global South are set for a runaway investment boom because they are making changes and modernizing their economies faster than many expect.

As the BRICS economies mature and slow down and take on different priorities based around improving the quality of life of their citizens, those seeking faster profits will look elsewhere. This trend is even happening within the BRICS, as Chinese and Brazilian companies offshore work to Vietnam and Colombia.

There are many new centres of economic activity and rising prosperity across the emerging markets that often fail to gain wider attention. Few would probably know that the Northeast Asian nation of Mongolia - mired in the 1990s in the worst peacetime economic collapse in half a century (<a href="http://www.scribd.com/doc/20864541/Mongolia-Update-1998-Book">http://www.scribd.com/doc/20864541/Mongolia-Update-1998-Book</a>) - is now the world's fastest-growing economy (<a href="http://www.worldbank.org/en/news/2012/02/28/what-behind-mongolia-economic-boom">http://www.worldbank.org/en/news/2012/02/28/what-behind-mongolia-economic-boom</a>) and one of the top places for mobile phone usage and penetration (<a href="http://www.business-mongolia.com/mongolia/2012/03/19/mongolia-ringing-the-changes/">http://www.business-mongolia.com/mongolia/2012/03/19/mongolia-ringing-the-changes/</a>).

Then there is Myanmar (formerly Burma), where many are hoping recent moves toward democracy and improvements in diplomatic relations will lead to an economic boon for the region. Investors are also targeting Kazakhstan in Central Asia.

Reflecting these changing realities, Standard Bank, Africa's largest bank, has been documenting the rising role played by the Chinese currency in international trade. A recent report forecast US \$100 billion (R768 billion) in Sino-African trade would be settled in the Chinese currency, the renminbi, by 2015. This would be double the trade between China and Africa in 2010. It also found 70,000 Chinese companies are using the renminbi in international trade transactions.

### LINKS:

- 1) Beyondbrics blog: A blog by the Financial Times calling itself "The Ft's emerging markets hub". **Website:** <a href="http://blogs.ft.com/beyond-brics/">http://blogs.ft.com/beyond-brics/</a>
- 2) BRICS Summit: The Fourth BRICS Summit was hosted in New Delhi on 29 March 2012 under the overarching theme of "BRICS Partnership for Global Stability, Security and Prosperity." The Summit has imparted further momentum to the BRICS process. **Website:** bricsindia.in
- 3) Market Oracle: A good source for updates on investor sentiment about the emerging market economies. **Website:** marketoracle.co.uk
- 4) Monocle magazine: "A briefing on global affairs, business, culture and design" often featuring trends in the emerging market countries. **Website:** monocle.com
- 5) BRICS Information Centre, University of Toronto. **Website:** <u>brics.utoronto.ca</u>
- 3) Hip-driven Pump Brings Water to Parched Fields

Finding ways to increase agricultural productivity is key to expanding food supplies and making farming pay. With the world's population continuing to rise and becoming more urban, there is a pressing need to improve both the quantity and quality of food supplies.

The many small-scale farmers across the global South - and their high levels of poverty - demonstrates the urgent need to change the way farming is done.

Based on Food and Agricultural Organization (FAO) census data, it has been estimated that some 525 million farms exist worldwide, providing a livelihood for about 40 per cent of the world's population. Nearly 90 per cent of these are small farms with less than 2 hectares of land (Nagayets, 2005). Average farm sizes around the world run from 1.6 hectares in Africa to 121 hectares in North America.

Small farms occupy about 60 per cent of the arable land worldwide and contribute substantially to global farm production. In Africa, 90 per cent of agricultural production is derived from small farms (Spencer, 2002).

One social enterprise is pioneering the development and selling of innovative farming tools for these small-scale farmers to increase their efficiency and make their lives better and more profitable.

The MoneyMaker Hip Pump is a lightweight irrigation tool designed to be used by anyone, but aimed especially at women farmers. It helps to increase the amount of water that can be pumped into a field during the dry season. To date, the makers of the pump, Kickstart (kickstart.org), claim to have sold 190,000 pumps. It can irrigate up to 0.40 hectare of land.

Kickstart, which calls itself a non-profit promoting technology and entrepreneurism in Africa, develops and markets simple agricultural tools for Africa's rural poor so they can improve their businesses. The company estimates it has helped 600,000 people since it was founded in 1991.

The MoneyMaker Hip Pump was launched in stores in 2006 and received a sales and marketing push in 2008. It sells for US \$30 and weighs 4.5 kilograms. Kickstart says the pump's most effective attribute is its simple pivot hinge. This pivot hinge allows the user to combine their body weight and strength from their legs with sheer momentum to power the pump rather than straining upper back and shoulder muscles - something that is very hard on farmers' bodies and leads to repetitive strain injuries that shorten a farmer's effective working life.

The pump can pull water from 7 metres and push water up a field for 14 metres.

Kickstart says that by early 2012, it had sold 32,037 pumps.

Reporting in a paper for the World Bank, Vincent Nnamdi Ozowa found small-scale farmers needed five things that will make a big difference to their productivity: better access to information on new methods, scientific advances and timely market updates; better education and improved literacy rates; access to credit; better marketing; and better technology that minimizes drudgery and improves efficiency.

In 2011, Worldwatch Institute's State of the World report found small-scale agriculture could be key to tackling world hunger and poverty. It urged a move away from industrial agriculture and towards small-scale farming in sub-Saharan Africa, believing it could make big gains by being more efficient and reducing waste.

Kickstart has found communities are receptive to the idea of using the pumps and building agro businesses.

"These are people who are already entrepreneurs, so it is not like we are sensitizing them; they are people who are trying to find ways to make money," Kickstart Tanzania's Anne Atieno Otieno told AllAfrica.com.

"When we meet them in the communities we talk to them about the value of irrigation versus relying on rainfall. Most of them are used to having to wait for the rain. At the time we were working with the Super MoneyMaker pump, which is a bigger, more expensive pump. They asked if we could make a low entry pump, which we passed on to our tech deputy and that is how we came up with the MoneyMaker Hip Pump."

It is part of a range of products Kickstart makes to aid small farmers become more productive (kickstart.org/products).

KickStart believes that self-motivated private entrepreneurs managing small-scale enterprises can play a dynamic role in the economies of developing countries.

These entrepreneurs can raise small amounts of capital (US \$100 to US \$1,000) to start a new enterprise. KickStart then helps them to identify viable business opportunities and access the technologies required to launch the new enterprises.

Kickstart also uses something called a Mobile Layaway service to make it easier for farmers to afford a pump. This service lets farmers pay off the cost of the pump in small instalments by mobile phone. The farmer can choose how large or small the instalment is according to their means.

"Speaking to the women, and going out into the field and speaking with farmers, we identified a major obstacle - purchasing power, the ability to buy the pump. In Africa, in the field, the pump is a capital item," Otieno said.

"They really have to organize themselves to be able to save for it. And so when we were speaking to the farmers, many were asking us, 'Can you come up with a credit facility?' or some system whereby they could purchase the pumps, because many of them wanted the pump but they were not able to afford it.

"The program works through a mobile phone service, MPesa (<a href="http://www.safaricom.co.ke/index.php?id=250">http://www.safaricom.co.ke/index.php?id=250</a>) ... so the farmers are able to save money, and send money through that program."

Kickstart recently received an award from the US State Department and the Rockefeller Foundation for "transforming agriculture for women by harnessing technology and spurring entrepreneurship."

### LINKS:

- 1) Information Needs of Small Scale Farmers in Africa: The Nigerian Example by Vincent Nnamdi Ozowa. **Website:** http://www.worldbank.org/html/cgiar/newsletter/june97/9nigeria.html
- 2) The New Harvest, Agricultural Innovation in Africa by Calestous Juma. The book outlines strategies for making Africa self-sufficient and argues Africa is capable of feeding itself in one generation. **Website:** http://belfercenter.ksg.harvard.edu/publication/20504/new harvest.html

# 4) Cooking Bag Helps Poor Households Save Time, Money

For millions of poor people around the world, life is lived on the economic margins and household and personal budgets are tight. There were 1.29 billion people in the world living on less than US \$1.25 a day as of 2008 (World Bank), and 1.18 billion living on US \$1.25 to US \$2 per day. There was only a modest drop in the number of people living below US \$2 per day - the average poverty line for developing countries - between 1981 and 2008, from 2.59 to 2.47 billion.

Since the global economic crisis erupted in 2008, the world's poor have seen prices fluctuate wildly as the international financial system fights the effects of the turmoil. In 2008, this led to the Food and Agriculture Organization sounding the alarm about the harmful effects of rising food inflation. Increasing hunger led to civil unrest and rioting that year.

Anything poor people can do to make their slim daily budgets go a little bit further means more money left over for better quality food and other expenses, like clothing, shelter, fuel and education. One clever invention from South Africa is trying to tackle household cooking costs and shave the cost of fuel required to prepare the family meal. The Wonderbag (<a href="http://nb-wonderbag.com/">http://nb-wonderbag.com/</a>) is a brightly coloured, puffy cooking bag that slow cooks a meal in a pot - be it a stew, curry, rice, soups - to save energy.

"The cost and savings per household are significant," according to the Wonderbag's inventor, Sarah Collins.

It has many other advantages, too: it is a time-saver, allowing people to spend the time doing something other than just tending the cooking pot. It can also reduce cooking accidents because less time is spent around the stove or fire. It is an efficient cooking method that uses less water to cook meals. And it even avoids the risk of burning - and wasting - food.

"20 per cent of all staple food in Africa is burned, due to pots being placed on open fires and unregulated stove tops. With the Wonderbag, no burning happens," confirms Collins.

To date, the Wonderbag has created 1,000 jobs and is looking to increase this to 7,000 jobs in the next five years.

Wonderbag bills itself as "eco-cooking that's changing lives."

Eco-cooking seeks to use every joule (<a href="http://en.wikipedia.org/wiki/Joule">http://en.wikipedia.org/wiki/Joule</a>) of energy from the cooking fire or heat source to maximum effect. A pot is placed on the stove and brought to the temperature required for cooking the dish. Then the pot is placed in the Wonderbag. Since the bag is heavily insulated, it reflects back the existing heat in the dish and allows it to continue cooking for up to 12 hours. It can cook rice in one hour and lamb in two to three hours.

It works in four easy steps, summed up on the Wonderbag website: "boil it, bag it, stand it, serve it".

The Wonderbag claims to use 30 per cent less energy than other cooking methods. According to cost breakdowns on the Wonderbag website, someone with a Wonderbag would use 2.4 litres a week of paraffin - a common fuel for cook stoves - compared to 4 litres without. This works out to a cost of US \$2.40 a week with a Wonderbag and US \$4.00 a week without.

The trade-off with the savings in money and energy is time - Wonderbag is not suitable for those looking for a quick meal. According to Wonderbag, meat that cooks in 20 minutes on the stove will take five hours in the Wonderbag. Chicken that takes 15 minutes on the stove takes three hours in the Wonderbag. Vegetables that take five minutes on the stove will cook in an hour in the Wonderbag.

South African entrepreneur and inventor Collins originally developed the Wonderbag for people living in the townships of Durban (<a href="http://en.wikipedia.org/wiki/Durban">http://en.wikipedia.org/wiki/Durban</a>). She found many of the residents spent up to a third of their income on fuel for cooking. They would either use paraffin or spend many hours gathering wood or dung.

These common fuel sources for cooking give off toxic fumes and are a health hazard if used for long periods. The Wonderbag means households spend less time inhaling fumes from a stove.

"The Wonderbag will always be a work in progress for me as I look to adapt the bag in line with my consumers' feedback," confirms Collins. "For example, we are now about to launch Wonderbag 2, which has an even more efficient insulator than polystyrene and is more readily available and easier to recycle following feedback earlier in the year." In South Africa, the bags sell for R170 (US \$22) and there are discounts for the very poor. Collins estimates that a family of four could save US \$80 a year if they used the Wonderbag two or three times a week.

Collins has used clever marketing strategies to get the Wonderbags out to the public, and 150,000 have been sold so far. One promotion gave away a Wonderbag with every purchase of boxes of curry powder.

Wonderbag has also partnered with local communities. Swartland Municipality (swartland.org.za) purchased 5,000 Wonderbags and distributed them to 4,700 of "the most indigent and deserving households - the poorest of the poor."

It is also running a promotion in the United Kingdom where, for every Wonderbag bought, one is given to a family in the developing world.

The popularity and success of the Wonderbag prompted the multinational food company, Unilever - one of the world's leading suppliers of fast-moving consumer goods - to purchase 5 million bags for distribution. According to the Wonderbag website, this could lead to savings of US \$1.35 billion on fuel for the users.

"The partnership has also enabled us to scale up and test the Wonderbag in different markets," explains Collins.

Wonderbag hope to expand to 12 or 15 developing countries in Africa in 2012. The company says it plans to target developing countries with high poverty, fuel supply shortages, high incidence of health problems from air pollution, and high incidence of injuries from fuel fires.

And for Wonderbag's success so far, Collins has this advice: "Immerse yourself in your product and the way of life of your consumers. Understand it and them inside out so you can be your best advert. Word of mouth is by far the best form of advertising and the truth out of your own mouth is a great start."

### LINKS:

- 1) Haybox: Haybox is another variation on the concept of heat retention for efficient cooking. **Website:** <a href="http://haybox.co.uk/">http://haybox.co.uk/</a>
- 2) How to build a clay oven. **Website:** http://clayoven.wordpress.com/2008/08/29/1-building-a-clay-oven-the-basics/
- 3) Solar ovens and cookers are another way to cut costs when making meals. This website has many designs and plans on how to build a solar cooker. **Website:** http://solarcooking.org/plans/
- 5) Help is at Hand for India's Beleaguered Bus-riders

The website is a simple affair: a distinctive logo sits above a lean-looking booking system that allows users to enter their journey start and end destination, date and then click for available buses and prices. Its simplicity is deceptive: redBus is a smart technological solution to a very complicated problem in India: booking and buying a bus ticket. The service it offers - relief from a chaotic, frustrating and time-consuming task - is transforming the experience of travel in India.

Based in India's technology hub of Bangalore (<a href="http://en.wikipedia.org/wiki/Bangalore">http://en.wikipedia.org/wiki/Bangalore</a>), redBus (<a href="redBus.in">redBus.in</a>) is a web start-up begun by young whizzes from technology companies who decided to take a risk and venture out and do something new.

Back in 2005, redBus' three founders, all graduates of one of India's top engineering schools, were working in Bangalore for well-known information technology companies such as IBM, Texas Instruments and Honeywell.

As they tell the story on their website, it was the difficulty of getting a bus home during the Hindu religious festival of Diwali that prompted the inspiration. The trip was a last-minute decision, and buying bus tickets proved far from easy. On top of failing to get a ticket from various travel agents, journeying around Bangalore meant encountering the city's traffic gridlock. This experience led to the idea of developing a service to book bus tickets over the Internet.

RedBus quickly evolved into an innovative service offering multiple options to customers. They can call a phone number and speak to a customer service representative or use a mobile phone to book a ticket. RedBus claims to have sold more than 8,000,000 tickets to date.

Tickets are also delivered to customers in major cities in advance of their travel. Even more conveniently, redBus developed a service called mTicket. It sends the ticket by SMS (mobile phone text message) straight away when a customer makes a booking. The mTicket appears on the display screen of the mobile phone and the customer just has to show their mTicket to the driver to board the bus.

RedBus uses partnerships to expand their distribution network, and this means redBus tickets can be purchased at more than 75,000 outlets. The company now works with more than 350 bus operators, allowing customers to book tickets on more than 4,500 routes across India.

The service set out to achieve two goals: create a one-stop shop for ticket purchases, and to make it possible for customers to get tickets when they needed them and not be told they have been sold out.

Indians were already having success with booking airline tickets online. But nobody else had thought of doing central, online sales for bus tickets before.

Research was behind redBus' success. The founders interviewed bus operators, consumers and venture capitalists before setting up the business.

They then set about writing the code for the Internet service and put together a business plan and presented it to The Indus Entrepreneurs (TiE) (tie.org) - a network of mentors who help young entrepreneurs. With the support in place, they were able to leave their well-paying, secure jobs to start redBus.

Among the many challenges they faced was changing the mindset of bus operators used to dealing only with travel agents working out of sales offices. It also took time for the concept to take off. But as word-of-mouth got around, more people started to use the website. The young team grew from just three to 50 within nine months.

Their business success, as they describe it, is the result of listening to, and soliciting feedback from their customers. They say it has helped them identify what is going wrong and fix it, and describe their business culture as "learn, implement, grow." They also have a culture of sharing ideas and mistakes to encourage learning. It seems it is this buzzy, youthful and always-learning business culture that is behind redBus' success.

### LINKS:

- 1) IDiscoverIndia: A website detailing how to explore India's vast bus network. **Website:** http://www.idiscoverindia.com/Travel\_Info/india\_travel\_bus.html
- 2) TiE: Fostering Entrepreneurship Globally: The Indus Entrepreneurs (TiE), was founded in 1992 in Silicon Valley by a group of successful entrepreneurs, corporate executives, and senior professionals with roots in the Indus region. TiE's mission is to foster entrepreneurship globally through mentoring, networking, and education. Dedicated to the virtuous cycle of wealth creation and giving back to the community, TiE's focus is on generating and nurturing our next generation of entrepreneurs. **Website:** tie.org

### Window on the World

Check out our website archive: www.southerninnovator.org

Southern Innovator magazine's second issue is now online. The second issue's theme is youth and entrepreneurship. View the issue online here: <a href="http://www.scribd.com/doc/86451057/Southern-Innovator-Magazine-Issue-2">http://www.scribd.com/doc/86451057/Southern-Innovator-Magazine-Issue-2</a>. Contact us about opportunities to sponsor this issue and we can send you more information on how it works. Please contact the Special Unit for South-South Cooperation if you would like a copy (copies) of Southern Innovator (http://ssc.undp.org/content/ssc.html).

A peek at the cover is below:





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Issue 1 of Southern Innovator was called "...a terrific *tour de force* of what is interesting, cutting edge and relevant in the global mobile/ICT space..."

Also check out our SouthSouth Expo: 2011's Expo was in Rome, Italy: www.southsouthexpo.org

## **Books**

The Coming Prosperity by Philip Auerswald, Publisher: Oxford University Press. **Website:** http://auerswald.org/

Need, Speed and Greed: How the New Rules of Innovation Can Transform Businesses, Propel Nations to Greatness, and Tame the World's Most Wicked Problems by Vijay Vaitheeswaran, Publisher: HarperBusiness. **Website:** www.amazon.com

Emerging Economies: The Geopolitics of the BRICS Nations Publisher: Stratfor. They make up nearly half the world's population and wield significant influence within their respective regions. Combined, their GDPs are not too far behind that of the United States. Understand the geopolitics of Brazil, Russia, India, China and South Africa. **Website:** www.stratfor.com

China's Regulatory State: A New Strategy for Globalization by Roselyn Hsueh, Publisher: Cornell University Press. **Website:** www.cornellpress.cornell.edu

Living in the Endless City edited by Ricky Burdett and Deyan Sudjic, Publisher: Phaidon. The city is the subject of the 21st century. All over the world, populations are shifting towards urban centres. Living in the Endless City depicts an authoritative survey of cities of today and the prospects for our urban future of tomorrow. 36 contributors from across Europe, South America, China, Africa and the U.S. set the agenda for the city - detailing its successes as well as its failures. **Website:** http://www.urban-age.net/publications/living-in-the-endless-city/

Consumptionomics: Asia's Role in Reshaping Capitalism by Chandran Nair, Publisher: Infinite Ideas. **Website:** www.amazon.com

World 3.0: Global Prosperity and How to Achieve It by Pankaj Ghemawa, Publisher: Harvard Business School Press. Website: www.amazon.com

The China Miracle: Development Strategy and Economic Reform by Justin Yifu Lin, Publisher: The Chinese University Press. **Website:** <a href="https://www.eurospanbookstore.com">www.eurospanbookstore.com</a>

Africa in the Global Economy by Richard E. Mshomba, Publisher: Lynne Rienner. **Website:** www.eurospanbookstore.com

Global Slump: The Economics and Politics of Crisis and Resistance by David McNally, Publisher: PM Press. Global Slump analyzes the global financial meltdown as the first systemic crisis of the neoliberal stage of capitalism. It argues that – far from having ended – the crisis has ushered in a whole period of worldwide economic and political turbulence. In developing an account of the crisis as rooted in fundamental features of capitalism, Global Slump challenges the view that its source lies in financial deregulation. Website: https://secure.pmpress.org/index.php?l=product\_detail&p=271

*Creative Ecologies: Where Thinking is a Proper Job* by John Howkins, Publisher: UQP. **Website:** www.creativeeconomy.com/think.htm

The Global Crisis: The Path to the World Afterwards by Frank Biancheri, Publisher: Anticipolis. **Website:** www.anticipolis.eu/en index.php

The Age of Empathy: Nature's Lessons for a Kinder Society by Frans de Waal, Publisher: Crown. **Website:** www.amazon.com

Arrival City by Doug Saunders, Publisher: Pantheon. A third of humanity is on the move. History's largest migration is creating new urban spaces that are this century's focal points of conflict and change — centres of febrile settlement that will reshape our cities and reconfigure our economies.

Website: http://arrivalcity.net/

China: And the End of Poverty in Africa – Towards Mutual Benefit? by Penny Davis, Publisher: Diakonia and the European Network on Debt and

Development. **Website:** www.eurodad.org/uploadedFiles/Whats New/Reports/Kinarapport A4.pdf

Globalization and Competition: Why Some Emergent Countries Succeed while Others Fall Behind by Luiz Carlos Bresser Pereira, Publisher: Cambridge University Press. **Website:** www.networkideas.org/book/jan2010/bk12 GACL.htm

State of the Field in Youth Enterprise, Employment, and Livelihoods Development Publisher: Making Cents International. This practical resource features learning from over 80 leading organizations that are working around the world to increase and improve economic opportunities for young people. Topics include youth enterprise development; workforce development; youth-inclusive financial services; working with adolescent girls and young women; and monitoring, evaluation and impact assessment. **Website:** www.YouthEconomicOpportunities.org/media.asp

## **Papers and Reports**

State of China's Cities: 2010/2011: Better City, Better Life Publisher: UNHABITAT. **Website:** www.scribd.com/doc/39882697/State-of-China-s-Cities-Report-2010-2011

Still our Common Interest: Commission for Africa Report 2010 Publisher: Commission for Africa Website: <a href="https://www.commissionforafrica.info/2010-report">www.commissionforafrica.info/2010-report</a>

World Economic Outlook Update: Restoring Confidence without Harming Recovery Publisher: IMF. **Website:** www.imf.org/external/pubs/ft/weo/2010/update/02/index.htm

Empowering People and Transforming Society: The World Economic Forum's Technology Pioneers 2011 Publisher: World Economic Forum. **Website:** www.scribd.com/doc/35953976/Technology-Pioneers-2011

The Emerging Middle Class in Developing Countries Publisher: OECD. **Website:** www.oecdilibrary.org/oecd/content/workingpaper/5kmmp8lncrns-en (PDF - 2.09 mb)

The Implications of China's Ascendancy for Africa by Hany Besada, Publisher: The Centre for International Governance Innovation. Working Shifting Global Power. This paper examines the extent to which China's engagement with Africa has produced mutual benefits for both and whether Africa is reaping the necessary benefits required for poverty alleviation and economic development. **Website:** 

http://www.cigionline.com/sites/default/files/Paper 40-web.pdf

Global Economic Decoupling Alive and Well Emerging economies decouple from the US, come closer to Europe. **Website:** http://www.marketoracle.co.uk/Article23670.html

The Global Financial Crisis and Africa's "Immiserizing Wealth" Research Brief, United Nations University, Number 1 2010. **Website:**<a href="https://www.unu.edu/publications/briefs/policy-briefs/2010/UNU\_ResearchBrief\_10-01.pdf">www.unu.edu/publications/briefs/policy-briefs/2010/UNU\_ResearchBrief\_10-01.pdf</a>

Africa begins to make poverty history: US economists challenge conventional view that the continent is a basket case **Website**: www.guardian.co.uk/business/2010/mar/03/africa-makes-povery-history

## On the Web

## **Blogs and Websites**

**Polis:** A collaborative blog about cities around the globe. **Website:** <a href="http://www.thepolisblog.org/2012/03/coca-cola-in-africa.html">http://www.thepolisblog.org/2012/03/coca-cola-in-africa.html</a>

**mDirectory:** The mDirectory is the most comprehensive database of information on mobile tech for social change on the Web: case studies, mobile tools, research, and how-to guides. **Website:** <a href="http://mobileactive.org/directory">http://mobileactive.org/directory</a>

**Global Development:** Launched in September 2010, this website from the Guardian newspaper tracks progress on the MDGs, encourages debate on its blogs, offers a rich store of datasets from around the world, and features monthly podcasts and resources for schools. **Website:** www.guardian.co.uk/global-development

## **Latameconomy Website Launches**

Latameconomy.org is the latest evolution of the annual Latin American Economic Outlook report, essentially bringing its trusted, high quality content into the digital age. Its wide country coverage and methods of analysis are essential for anyone seeking to understand the economic, social and political developments of Latin American countries.

Website: www.latameconomy.org/en/

## **International Development Economics Associates (IDEAs)**

International Development Economics Associates (IDEAs) is a pluralist network of progressive economists across the world, engaged in research, teaching and dissemination of critical analyses of economic policy and development.

Website: www.networkideas.org/

## **OECD:** Tackling the economic crisis website

The global economic crisis is entering a new phase amid signs of a return to positive growth in many countries. But unemployment is likely to remain high and much still needs to be done to underpin a durable recovery. This website will track the recovery.

### Website:

http://www.oecd.org/document/24/0,3343,en 2649 201185 41707672 1 1 1 1,00.html

**The Global Urbanist:** News and analysis of cities around the world: planning, governance, economy, communities, environment, international. **Website:** www.globalurbanist.com

**ICT Update:** A bimonthly printed bulletin, a web magazine, and an accompanying email newsletter that explores innovative uses of information technology in agriculture and rural development in African, Caribbean and Pacific (ACP) countries. **Website:** 

http://ictupdate.cta.int/en/Regulars/Perspectives/%28issue%29/56

Youth-Inclusive Financial Services (YFS-Link) Program website: The first space for financial services providers (FSPs) and youth-service organizations (YSOs) to gather, learn and share about youth-inclusive financial services. Website: www.yfslink.org

Triple Crisis Blog: Global Perspectives on Finance, Development and Environment Website: http://triplecrisis.com/

**Full Disclosure:** The Aid Transparency Blog: A Devex blog, written by members of the international community. **Website:** www.devex.com/en/blogs/full-disclosure

**Africa Portal:** An online knowledge resource offering researchers and opinion leaders a forum to share their insights on Africa and publish their work on pressing areas of concern to policymakers and the public. It aims to fill the gap in accessibility to research and information on policy issues on the continent. **Website:** www.africaportal.org

African Economic Outlook: A unique online tool that puts rigorous economic data, information and research on Africa at your fingertips. A few clicks gives access to comprehensive analyses of African economies, placed in their social and political contexts. This is the only place where African countries are examined through a common analytical framework, allowing you to compare economic prospects at the regional, sub-regional and country levels.

Website: www.africaneconomicoutlook.org/en

**Africa Renewal:** The *Africa Renewal* information programme, produced by the Africa Section of the United Nations Department of Public Information, provides up-to-date information and analysis of the major economic and development challenges facing Africa today. **Website:** <a href="https://www.un.org/ecosocdev/geninfo/afrec/">www.un.org/ecosocdev/geninfo/afrec/</a>

# Timbuktu Chronicles: A blog by Emeka Okafor

With "a view of Africa and Africans with a focus on entrepreneurship, innovation, technology, practical remedies and other self-sustaining activities." **Website:** <a href="http://timbuktuchronicles.blogspot.com/">http://timbuktuchronicles.blogspot.com/</a>

**AfriGadget:** AfriGadget is a must-read for African invention junkies. They are always on the look out for ingenious innovation that is new or a repurposing of

existing technology in a new way, interesting in the sense that the story captures the imagination of others, inspiring others to see solutions in uncommon ways, practical ideas that solve problems in a demonstrable way, and entrepreneurs who are inventing new products or solutions. **Website:**<a href="https://www.afrigadget.com/">www.afrigadget.com/</a>

## **Interesting Blogger**

White African: About high-tech mobile and web technology change in Africa.

Website: http://whiteafrican.com/

# **Social Media**

## **Africa Entrepreneurship Platform**

This ground breaking initiative is created as a forum to showcase innovative ideas and businesses from Africa that have the ability to scale internationally, driving job creation and sustainable economic development between Africa and the Americas.

Website: www.sacca.biz

**AfriGadget on Facebook:** 'Solving everyday problems with African ingenuity': **Website:** www.facebook.com/group.php?gid=2402629579

## **Start-up Funding**

### The SEED Initiative

Hosted by the UN Environment Programme's World Conservation Monitoring Centre (UNEP-WCMC), the SEED Initiative is a global partnership for action on the Green Economy. The annual SEED Awards help to develop the most promising social and environmental start-ups in emerging economies and developing countries.

### Website:

http://unep.org/newscentre/Default.aspx?DocumentID=2647&ArticleID=8798& l=en

## The Pioneers of Prosperity Grant and Award

This competition is a partnership between the OTF Group and the John F. Templeton Foundation of the United States, and promotes companies in East Africa by identifying local role models that act as examples of sustainable businesses in their country/region. It is open to businesses from Kenya, Uganda, Tanzania, Burundi and Rwanda.

Five pioneers will receive US \$50,000 to re-invest in their business. It is open to for-profit businesses that provide high wages to their workers and that operate in sustainable ways.

Website: http://pioneersofprosperity.org/index.php

Oxford Said Business School Youth Business Development Competition Open to youth between 16 and 21 across the world, the competition is run by students at Oxford University to promote social enterprise. A prize fund of £2,000 in seed capital is up for grabs. It calls itself the 'world's first global youth development competition'.

Website: www.sbs.ox.ac.uk/oba/se/ybd

## Challenge

InnoCentive (<u>www.innocentive.com/</u>) is a challenge to the world's inventors to find solutions to real scientific and technological problems affecting the poor and vulnerable. It is an open marketplace where anybody with a problem can post it, and rewards for effective solutions stretch up to US \$100,000. They use rigorous intellectual property protection so ideas are not stolen without credit being given to the inventor. **Website:** 

www.rockfound.org/about us/news/2007/0720first seeker.shtml

## Video

**Forum for the Future:** Compelling animated videos exploring the hard choices of an urbanizing world and the need to promote sustainable development and environmental harmony. **Website:** http://www.youtube.com/user/forumforthefuture96

## **Events**

# <u>2012</u>

Have an event you would like the South-South community to know about? Then send details to developmentchallenges@googlemail.com.

### 2012

### April

### **World Economic Forum on Latin America 2012**

Puerto Vallarta, Mexico (16-18 April 2012)

Latin America is notable for its stability and innovative social, agriculture and renewable energy achievements. As such, the region is providing new models to address the future course of world affairs.

**Website:** http://www.weforum.org/events/world-economic-forum-latin-america-2012

# African Conference on Measuring and Fostering the Progress of Societies

Rabat, Morocco (19-21 April)

The African Conference on Measuring Well-Being and Fostering the Progress of Societies is one of a series of regional conferences being conducted in preparation for the 4th OECD World Forum on Statistics, Knowledge and Policies, to be held in New Delhi in October 2012. The Conference is jointly organised by the OECD Development Centre and the Moroccan High Planning Commission (HCP) in collaboration with the OECD, the African Development Bank (AfDB) and the United Nations Economic Commission for Africa (ECA).

Website: www.oecd.org

#### **Global Water Summit 2012**

Rome, Italy (30 April to 1 May 2012)

From Wall Street to the streets of Athens, Cairo and Tripoli, the message is clear: this is not business as usual. World events - financial, climatic, revolutionary - will have a lasting and unavoidable impact on the way the world of water works.

**Website:** http://www.watermeetsmoney.com/

# May

# **IWA World Congress on Water, Climate and Energy**

**Dublin, Ireland (13-18 May 2012)** 

A global network for water professionals: The International Water Association (IWA) is the global network of 10,000 water professionals spanning the continuum between research and practice and covering all facets of the water cycle. The Congress will explore the topics of resilient and sustainable cities with a focus on climate change adaptation and mitigation.

Website: http://iwa-wcedublin.org/

## June

### **World Economic Forum on East Asia 2012**

Bangkok, Thailand (20 May to 1 June 2012)

The 10 member countries of the Association of Southeast Asian Nations (ASEAN) together form a region of strategic and economic importance with a combined population of over 600 million and a nominal GDP exceeding US\$ 1.8 trillion. With its ASEAN Economic Blueprint, the bloc has established concrete targets to form a single market and production base by 2015.

Website: <a href="http://www.weforum.org/events/world-economic-forum-east-asia-2012">http://www.weforum.org/events/world-economic-forum-east-asia-2012</a>

# World Economic Forum on Europe, the Middle East, North Africa and Central Asia 2012

Istanbul, Turkey (4-6 June 2012)

The pace and complexity of global change in recent years have been unprecedented, with Europe, the Middle East, North Africa and Central Asia emerging as a key mega-region of the future. The World Economic Forum on Europe, the Middle East, North Africa and Central Asia will therefore convene over 1,000 leaders in Istanbul, Turkey, to catalyse new partnerships for growth and human development.

**Website:** <a href="http://www.weforum.org/events/world-economic-forum-europe-middle-east-north-africa-and-central-asia-2012">http://www.weforum.org/events/world-economic-forum-europe-middle-east-north-africa-and-central-asia-2012</a>

# United Nations Conference on Sustainable Development 2012 Rio+20 Rio de Janeiro, Brazil (20-22 June 2012)

The United Nations Conference on Sustainable Development (UNCSD) is being organized in pursuance of General Assembly Resolution 64/236 (A/RES/64/236). The Conference will take place in Brazil on 20-22 June 2012

to mark the 20th anniversary of the 1992 United Nations Conference on Environment and Development (UNCED), in Rio de Janeiro, and the 10th anniversary of the 2002 World Summit on Sustainable Development (WSSD) in Johannesburg. It is envisaged as a Conference at the highest possible level, including Heads of State and Government or other representatives. The Conference will result in a focused political document.

Website: http://www.uncsd2012.org/rio20/about.html

# July

Have an event you would like the South-South community to know about? Then send details to developmentchallenges@googlemail.com.

### **August**

Have an event you would like the South-South community to know about? Then send details to developmentchallenges@googlemail.com.

## **September**

# **Annual Meeting of the New Champions 2012**

Tianjin, People's Republic of China (11-13 September 2012)

The Annual Meeting of the New Champions is the foremost global business gathering in Asia. After five years, it is widely known as the Summer Davos – reflecting the "spirit of Davos" that for more than four decades has meant openness, collegiality and frank, yet friendly, exchange among leaders from business, government, academia, civil society and media.

Website: <a href="http://www.weforum.org/events/annual-meeting-new-champions-2012">http://www.weforum.org/events/annual-meeting-new-champions-2012</a>

# Call for Session Proposals Open for Making Cents' 2012 Global Youth Economic Opportunities Conference

Washington, D.C., USA (11-13 September 2012)

Making Cents International invites you to submit a proposal to lead a workshop-style technical session at the 2012 Global Youth Economic Opportunities Conference. The conference will take place September 11-13, 2012 at the Inter-American Development Bank's Conference Centre in Washington, DC. Submit a proposal to share your *lessons learned, promising practices, and innovative ideas* in one or more of the following learning tracks: workforce development; adolescent girls and young women; youth-inclusive financial services and financial capabilities; monitoring, evaluation and impact assessment; and youth enterprise development

**Submission Deadline: March 30** 

Website: youtheconomicopportunities.org/how\_to\_submit.asp

## **October**

4th OECD World Forum on "Statistics, Knowledge and Policies" - Measuring Well-being and Fostering the Progress of Societies New Delhi, India (16-19 October 2012)

The goal of the 4th OECD World Forum on "Statistics, Knowledge and Policies" is to assess progress in implementing the Istanbul Declaration (2007), to share results and lessons learned from work undertaken by OECD and other organizations, and to give impetus to concrete measurement programmes based on existing national and regional statistical capacities, mechanisms and tools.

#### Website:

http://www.oecd.org/document/47/0,3746,en\_2649\_33715\_49312751\_1\_1\_1 1,00.html

## **November**

Have an event you would like the South-South community to know about? Then send details to <a href="mailto:developmentchallenges@googlemail.com">developmentchallenges@googlemail.com</a>.

### December

Have an event you would like the South-South community to know about? Then send details to <a href="mailto:developmentchallenges@googlemail.com">developmentchallenges@googlemail.com</a>.

# Awards and Funding

### **World Summit Youth Award**

The international contest for young people using the Internet and mobiles to take action on the UN Millennium Development Goals. **Website:** www.youthaward.org

## **Grand Challenges Canada: Request for proposals**

Grand Challenges Canada is pleased to announce a new initiative in its Maternal, Neonatal and Child Health grand challenge. It's called Saving Brains. Its goal is to unlock potential in children and dramatically transform lives in the developing world.

The money to fund this program comes from the Development Innovation Fund. In Budget 2008, the Government of Canada committed \$225 million CAD over five years to the Development Innovation Fund, to support the best minds in the world in a collaborative search for solutions to global health challenges.

For the Request for Proposals: **Website:** http://www.grandchallenges.ca/wp-content/uploads/2011/05/Request\_for\_Proposals-Saving\_Brains\_EN.pdf

### **Zavad Future Energy Prize**

The world is in desperate need of innovative solutions to create a new, sustainable energy future. No one knows who or where the next great energy solution will come from. Solutions and technologies that could change the world are being developed globally, and the \$2.2 million Zayed Future Energy Prize, managed by Masdar in Abu Dhabi, recognizes and rewards innovation, leadership, and long-term vision in renewable energy and sustainability.

Website: www.zayedfutureenergyprize.com/

## **Philips Liveable Cities Award**

Philips is looking for individuals and community or non-government organizations and businesses with ideas for "simple solutions" that will improve people's health and well-being in a city to enter the Philips Liveable Cities Award. To help translate these ideas into reality, three Award grants totalling €125,000 are on the line. One overall winning idea from any of the three categories outlined below will receive a grant of €75,000, while the two additional ideas will receive grants of €25,000.

**Website:** <a href="http://www.because.philips.com/livable-cities-award/about-the-award">http://www.because.philips.com/livable-cities-award/about-the-award</a>

### **Piramal Foundation in India**

Has established a US \$25,000 prize for ideas that help advance full access to effective public health care in India. The Piramal Prize is a \$25,000 Social Entrepreneurship Competition focused on democratizing health care in India that seeks to encourage and support bold entrepreneurial ideas which can profoundly impact access to higher standards of health for India's rural and marginalized urban communities. The award recognizes high-impact, scalable business models and innovative solutions that directly or indirectly address India's health-care crisis.

Website: www.piramalprize.org

### **Special Award for South-South Transfer - winners announced!**

UN-HABITAT, the Building and Social Housing Foundation (BSHF) and the UNDP Special Unit for South-South Cooperation are pleased to announce the winner of the Housing and Urban Development South-South Transfer Award, a special joint initiative which seeks to recognise housing and urban development practices that have been successfully transferred to other countries in the global South. The winner of the Housing and Urban Development South-South Transfer Award is Un Techo Para mi País (A Roof for my Country), Chile, awarded for mobilising thousands of youth volunteers and transferring its innovative approach to 19 countries across Latin America.

The aim of the award is to identify, provide visibility, and honour those who have successfully shared their projects and approaches internationally, thereby increasing the impact of the initiative.

The winning practice receives US \$15,000 to further transfer the awarded practice to other communities in developing countries.

Website: www.southsouthexpo.org

### **South-South Experience Exchange Facility**

Supported by Mexico, China, India, Denmark, Spain, The Netherlands, and the U.K. and now Colombia, the South-South Experience Exchange Facility is a multi donor trust fund that promotes the idea that developing countries can learn from the successes of other developing countries in overcoming similar challenges. In the past 12 months, the trust has given out 35 grants to countries for learning activities ranging from working with at risk youth in the Caribbean to outsourcing IT services in Africa.

Website: www.southsouthcases.info

### **African Writers Fund**

Together with the Ford Foundation, the Fund supports the work of independent creative writers living on the continent. The Fund recognizes the vital role that poets and novelists play in Africa by anticipating and reflecting the cultural, economic and political forces that continuously shape and reshape societies.

### Website:

http://www.trustafrica.org/index.php?option=com\_content&task=view&id=91&l temid=90&lang=fr

# Joint NAM S&T Centre - ICCS Fellowship Programme

Centre for Science and Technology of the Non-Aligned and Other Developing Countries (NAM S&T Centre) and International Center for Chemical Sciences (ICCS), (H.E.J. Research Institute of Chemistry and Dr. Panjwani Centre for Molecular Medicine and Drug Research), University of Karachi, Karachi, Pakistan

Click here for more information

or contact:

namstct@vsnl.com,

namstct@bol.net.in,

apknam@gmail.com

# PhD Plant Breeding Scholarships at the University of Ghana

The University of Ghana (<a href="www.ug.edu.gh">www.ug.edu.gh</a>) has been awarded a project support grant by the Alliance for a Green Revolution (<a href="www.agra-alliance.org">www.agra-alliance.org</a>) in Africa (a joint venture between the Bill and Melinda Gates Foundation and the Rockefeller Foundation, for the establishment of a West African Centre for Crop Improvement (WACCI). This is available to scientists working at NARIs, universities and international centres in West Africa. Women scientists are especially encouraged to apply for a fellowship under this programme.

Website: www.acci.org.za/Default.asp?nav=Home&idno=10

## **Genesis: India's Premier Social Entrepreneurship Competition**

Is a social entrepreneurship competition aiming to bring together social entrepreneurs, students, NGOs, innovators, incubators, corporations and financiers and encourage them to come up with innovative ideas which are socially relevant and feasible.

Website: http://genesis.iitm.ac.in/

## Jobs and Careers

Weitzenegger's International Development Job Market: **Website:** www.weitzenegger.de/new/jobmarket.php

## Global Knowledge Initiative

The Global Knowledge Initiative seeks to build global knowledge partnerships between individuals and institutions of higher education and research. It seeks

to help partners access the global knowledge, technology, and human resources needed to sustain growth and achieve prosperity for all."

Website: www.globalknowledgeinitiative.org/

**ExportHelp - Promoting and supporting access to the European market** 

The European Commission runs a database for the explicit support of market players in developing countries who want to bring their products to the EU market. The database gives an overview on the EU's preferential trade regimes established for developing countries as well as lists all tariffs, taxes and other requirements for goods

imported into the EU.

Website: <a href="http://exporthelp.europa.eu">http://exporthelp.europa.eu</a>

# **Development Executive Group Devex Networking Website**

Over 90,000 global experts can network and connect and learn about more than 47,000 registered projects. **Website:** www.devex.org

## **Website Offers Career Advice to Young Africans**

Set up by the Commonwealth Secretariat, Africancareerguidance.com is aimed at providing career guidance to African youth and helping them to link with prospective employers. AfricaRecruit is a human resources organization that provides skills training for African professionals in the Diaspora and on the continent. The website has an inbuilt email subscriber list for all its users and offers a searchable database of career profiles for job seekers and prospective employers. It also offers skills and interest assessments and advice on CV and résumé preparation. It provides tips about interviewing techniques, as well as information on internship and volunteer opportunities, and entrepreneurial skills.

Website: www.africacareerguidance.com

## **African Diaspora Skills Database**

This database was compiled to provide an overview of qualified African Diaspora professionals with varied areas of expertise and experience. The African Diaspora contributes substantially to the social, economic and political development of Africa, and this database is set up to further mobilize this considerable potential.

Website: www.diaspora-centre.org/NEWSLETTER/Database

# Aid Workers Network (AWN)

Aid Workers Network (AWN) is an online platform for aid, relief and development workers to ask and answer questions of each other, and to exchange resources and information. AWN is registered in the United Kingdom as a charity. You will find discussions about a range of questions and issues on the AWN forum from aid, relief and development workers all over the world and representing a variety of fields, with new threads or responses posted daily. The forum is a great way to get in contact with other aid and development workers in your geographic area or working in a similar area of work.

Website: www.aidworkers.net

## Bizzlounge

Bizzlounge is where people committed to ethical behaviour meet, who want to establish and maintain business contacts in an exclusive and relaxed environment.

#### Website:

http://bizzlounge.com

### **Business Action for Africa**

Business Action for Africa is a network of businesses and business organizations working collectively to accelerate growth and poverty reduction in Africa.

Website: <a href="http://businessactionforafrica.blogspot.com">http://businessactionforafrica.blogspot.com</a>

# **Business Fights Poverty**

Business Fights Poverty is a professional network for all those passionate about fighting world poverty through the power of good business.

Website: http://businessfightspoverty.ning.com

# **Business in Development Network (BiD)**

The BiD Network Foundation runs the BiD Challenge to contribute to sustainable economic development by stimulating entrepreneurship in developing countries.

Website: www.bidnetwork.org

#### Zunia

By Development Exchange, it offers news, publications and networking opportunities with the world's development community.

Website: www.zunia.org

## **Catalogue of Poverty Networks**

UNDP is organizing an online catalogue of Poverty Networks as a means to facilitate access to knowledge and sharing this to a wider audience in 189 countries. Poverty Networks are web-based platforms that provide space for sharing and disseminating development-related information and initiatives. Below you will find information on IPC's collaborating networks, which help foster dialogue between researchers, policymakers, civil society and multilateral organizations.

**Website:** www.undp-povertycentre.org/povnet.do

## **Connections for Development (CfD)**

CfD is a UK, Black and Minority Ethnic (BME) led, membership based organization committed to ensuring that UK BME communities, and the organizations they are involved in, are supported in the process of shaping and delivering policy and projects that affect their countries of origin or interest – collectively "our world".

Website: www.cfdnetwork.co.uk

## **Development Crossing**

Development Crossing was set up in 2006 by a small group of friends with diverse backgrounds ranging from business consulting to international

development. In a world where the environment, corporate responsibility, and sustainable development are becoming increasingly intertwined, our goal was to create a site where individuals that shared our passion could keep up-to-date with relevant happenings in the world and connect with like-minded individuals. The idea behind Development Crossing is to provide a social network that brings together people from a variety of sectors, countries and professions to discuss corporate social responsibility and sustainable development.

Website: www.developmentcrossing.com

# **DevelopmentAid.org**

The one-stop-information-shop for the developmental sector, DevelopmentAid.org is a membership organization that brings together information for developmental professionals, NGOs, consultancy firms and donors.

Website: www.developmentaid.org

## dgCommunities on the Development Gateway (now Zunia.org)

dgCommunities, a free online service by the Development Gateway Foundation is devoted to knowledge-sharing and collaboration for people working to reduce poverty in the developing world.

Website: http://topics.developmentgateway.org

### **Diaspora African Forum**

This Forum exists "to invite and encourage the full participation of Africans in the Diaspora in the building of the African Union, in its capacity as an important part of the Continent". We will provide the vital linkage for Diaspora Africans to become involved in Africa's development as well as reap the fruits of African unity.

Website: www.diasporaafricanforum.org

## Business Planet: a new data map on Entrepreneurship

Business Planet, an interactive Google map, now includes data on new business creation around the world. Measures of entrepreneurial activity are based on the number of total and newly registered corporations. Click on colour markers to learn more about each country.

Website: http://rru.worldbank.org/businessplanet/default.aspx?pid=8